Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 30 Jul 2023 until 23:59 on Monday 31 Jul 2023

Forecast Issued on Sunday 30 Jul 2023 at 03:33

Confidence: High confidence for unsettled conditions throughout the next 5 days. Lower confidence in the daily rainfall detail.

Headline for Sunday 30 Jul 2023: Dry with sunny spells becoming cloudy with outbreaks of rain later. .

Mountain weather hazards on Sunday 30 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	10%	10%	80%	90%	90%

Forecast for Sunday 30 Jul 2023

Weather: The morning will stay dry with sunny spells before cloud and outbreaks of rain, some heavy, spread northeast from the mid afternoon.

Chance of cloud-free hill tops above 700m: 90% in the morning and early afternoon then decreasing 10% through the afternoon.

Low cloud and visibility: Patchy cloud 600-800m for a time in the morning with most cloud above tops before lowering and becoming broken 300-400m, overcast above, in the afternoon. Visibility will be mainly good in morning but will fall moderate to poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 30 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/43 W	25/34 W	20/29 W	14/18 SW	14/19 S	16/24 S	24/35 W
300	14/26 W	14/25 W	13/23 W	8/13 SW	6/11 S	6/14 SW	14/25 W
Valley	11/25 W	12/24 W	12/22 W	6/13 SW	5/10 SE	5/13 S	12/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	10/6	13/9	10/8	11/9	12/10	12/9
300	11/8	13/11	16/13	13/11	13/12	14/13	14/12
Valley	12/10	15/13	17/14	14/13	14/13	15/14	15/13
Freezing Level*	2100m	2100m	2100m	3000m	3100m	2900m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Dry with sunny spells in the morning but conditions change rapidly in the afternoon when low cloud and rain can make navigation difficult. .

Forecast for Monday 31 Jul 2023

Weather: Cloudy with outbreaks of rain, heavy at times, in the morning becoming cloudy with a few bright spells and showers from the afternoon, some of these will be heavy and thundery.

Maximum wind: West or southwest 25-30mph gust 40mph

Chance of cloud-free hill tops above 700m: 20%.

Low cloud and visibility: Broken cloud 400-600m with the visibility moderate falling poor in cloud, rain and showers.

Temperature: **Valleys:** Plus 9 Celsius rising Plus 16 Celsius.
At 700m: Plus 11 Celsius.
Freezing level: Above the summits.

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